Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112218\
Data File : PQ034818.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Nov 2018 14:41
Operator : SM\SJ
Sample : J6041-12MS 10X
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
CB4H4MS

Manual Integrations APPROVED
mohammad
11/27/2018 1:51:01 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 22:12:38 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 16 03:52:57 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.531	3.819	5896783	4317371	2.141	2.547
2)	SA Decachlor...	10.315	8.839	12778725	7451552	4.638	3.823
	Target Compounds						
3)	L1 AR-1016-1	5.703	4.905	4567452	3696865	48.748	56.276
4)	L1 AR-1016-2	5.737	4.924	55150835	5342362	400.596	57.316 #
5)	L1 AR-1016-3	5.798	5.102	119.4E6	2146977	1445.412	44.029m#
6)	L1 AR-1016-4	5.886	5.140	2983789	9861149	44.067m	251.655 #
7)	L1 AR-1016-5	6.181	5.355	7364938	5333953	107.071m	102.902
31)	L7 AR-1260-1	7.304	6.383	364.2E6	253.3E6	2623.750	2362.090
32)	L7 AR-1260-2	7.559	6.570	423.3E6	293.3E6	2475.797	2183.613
33)	L7 AR-1260-3	7.919	6.724	283.3E6	252.4E6	2657.811	2055.838
34)	L7 AR-1260-4	8.149	7.193	319.3E6	205.2E6	2410.605	2378.637
35)	L7 AR-1260-5	8.475	7.434	668.9E6	490.8E6	2465.207	2232.676

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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